

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

[Tg\(IGH@yH1\)2BJkbv; Tg\(IGK@yK1\)9.2CJkbv; Igkc
tm1Jkbv/Igkc^{tm1Jkbv}; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}](#)

RRID:MGI:3802681

Type: Organism

Proper Citation

RRID:MGI:3802681

Organism Information

URL:

Proper Citation: RRID:MGI:3802681

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: abnormal B cell morphology, abnormal immunoglobulin level, increased mature B cell number

Affected Gene: Igh-J, Igkc

Genomic Alteration: Tg(IGH@yH1)2BJkbv, tm1Jkbv, Tg(IGK@yK1)9.2CJkbv

Catalog Number: 3802681

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8075633](#)

Organism Name: Tg(IGH@yH1)2BJkbv; Tg(IGK@yK1)9.2CJkbv; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}

Record Creation Time: 20240120T190426+0000

Record Last Update: 20240130T201912+0000

Ratings and Alerts

No rating or validation information has been found for Tg(IGH@yH1)2BJkbv; Tg(IGK@yK1)9.2CJkbv; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}.

No alerts have been found for Tg(IGH@yH1)2BJkbv; Tg(IGK@yK1)9.2CJkbv; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.